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IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANTS:

Jeffrey C. Hawkins, Thomas B. Bridgwater, Robert Y. Haitani,

Srikiran Prasad and William B. Rees

APPLICATION NO.:

09/976,477

FILING DATE:

October 12, 2001

TITLE:

Multi-Context Iterative Directory Filter

EXAMINER:

Not yet known

GROUP ART UNIT:

2152

ATTY. DKT. NO.:

21495-05941

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, DC 20231, on the date shown below:

Dated: March 13, 2002

By:

Amir H. Raubvogel, Reg. No. 37,070

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated November 13, 2001 received in the above-identified patent application,

□ Enclosed are:

□ a copy of the Notice to File Missing Parts;

⋈ an original, signed Declaration;

⋈ an original, signed Power of Attorney;

□ an Application Data Sheet;

payment in the amount of \$4,228.00 for the

03/27/2002 MRHMED1 00000026 09976477

400.00



- \boxtimes application filing fee;
- missing parts surcharge; and
- ⊠ a two-month extension of time.
- □ Other
- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27.

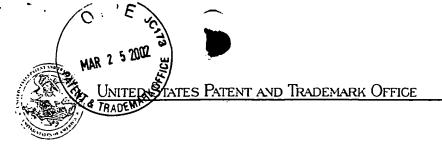
Respectfully submitted,
Jeffrey C. Hawkins, Thomas B. Bridgwater,
Robert Y. Haitani, Srikiran Prasad and
William B. Rees

Dated: March 13, 2002

Amir H. Raubvogel, Reg. No. 37,070

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 Tel.: (650) 858-7276

Fax: (650) 494-1417



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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/976,477 10/12/2001 Jeffrey C. Hawkins 21495-05941

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE

PALO ALTO, CA 94306

CONFIRMATION NO. 9919
FORMALITIES LETTER

OC00000007054469

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Date Mailed: 11/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2958.
 - \$1782 for 99 total claims over 20.
 - \$1176 for 14 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 3828.

A copy of this	notice <u>N</u>	<u> 1UST</u> be	e returned	with the	reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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OEMARKS Pate Pate Pate OEMARKS Pate	Approved for usent and Trademark Office: U	se through xx/xx	TO/SB/21 (modified) k/xx, OMB 0651-0031 ENT OF COMMERCE	J.
0001/PTO U.S. Department of Commerce Rev. 10/95 Patent and Trademark Office	Application Number	09/976,477		
	Filing Date	October 12, 2	001	
TRANSMITTAL FORM	First Named Inventor	Jeffrey C. Hawkins		
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2152		
	Examiner Name	Not yet knowr		
Total Number of Pages in This Submission 13	Attorney Docket Number	21495-05941	COPY ORIGI	OF PAPERS
ENCLOSURES	(check all that apply)	-	
Fee Transmittal Form (in duplicate) Check Enclosed (\$4,228.00) Return Receipt Postcard Response to Notice to File Missing Parts Assignment & Recordation Cover Sheet Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO-1449 Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Statu's Request Revocation and Substitute Power of Attorney	Issue Fee Transn Letter to Chief Dra Formal Drawing(s [] Sheet(s) Appeal Communi Interferences Appeal Communi (Appeal Notice, E Certified Copy of After Allowance C Copy of Notice to	aftsperson i):) of Figure(s) [cation to Board cation to Group Brief, Reply Brief Priority Docume Communication to	of Appeals and f) ent(s) to Group	
REMARKS:				
SIGNATURE OF A	ATTORNEY OR AGEN	T		1
Signature:		······································		
Attorney/Reg. No.: Amir H. Raubvogel, Reg. No. 37,0	70	Dated:	March 13, 2002	

CERTIFICATE OF MAILING

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Dated:

March 13, 2002

Signature:

Typed or Printed Name: Amir H. Raubvogel

Express Mail Mailing Number (optional):

21495/05941/DOCS/1253219.1

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/2001

U.S. Department of C Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 4,228.00

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	Complete if Kn wn	
Application Number	09/976,477	
Filing Date	October 12, 2001	
First Named Inventor	Jeffrey C. Hawkins	
Group Art Unit	2152	
Examiner Name	Not yet known	COnve
Attorney Docket Number	21495-05941	COPY OF PAPERS

METHOD OF PAYMENT		FEE CA	LCULAT	ION (continu	ed)	LLY FILED
The C mmissioner is hereby authorized to:	3. ADDITIONAL	L FEES				
·	Large Entity	Small Entity				
Charge the indicated fees to the below mentioned deposit account.	Fee Code/Fee	Fee Code/Fee	Fee Descr	iption		Fee Due
·	105/ \$130	205/ \$65	Surcharge	- late filing fee or	oath	130
Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments	127/\$50	227/\$25	Surcharge	-late provisional fi	ling fee or cover sheet	
to the below mentioned deposit account. †	147/\$2,520	147/ \$2,520	For filing a	ling a request for reexamination		
Applicant claims small entity status See 37 CFR 1.27	115/\$110	215/\$55	Extension	for response withi	in first month [†]	
	116/\$400	216/ \$200	Extension	for response withi	in second month [†]	400
Deposit Account Number: 19-2555	117/\$920	217/\$460	Extension	extension for response within third month		
Deposit Account Name: FENWICK & WEST LLP	118/ \$1,440	218/ \$720	Extension	Extension for response within fourth month [†]		
A Duplicate Copy of this authorization is attached	128/\$1,960	228/\$980	Extension	Extension for response within fifth month [†]		
2. ☐ Payment Enclosed: ☐ Check ☐ Credit Card ☐ Other	119/ \$320	219/\$160	Notice of A	Appeal		
FEE CALCULATION (fees effective 10/01/2001) 1. FILING FEE	141/ \$1,280	241/\$640	Petition to application	revive unintention	ally abandoned	
Large Entity Small Entity Fee Fee Fee Fee Code/Fee Description Due Code/Fee	142/ \$1,280	242/\$640	Utility Issu	e Fee (Or Reissue	e) · · ·	
101/\$740 201/\$370 Utility Filing 740	143/ \$460	243/ \$230	Design Iss	ue Fee		
106/ \$330 206/ \$165 Design Filing	122/\$130	122/\$130	Petitions to	the Commission	er	
108/\$740 208/\$370 Reissue	126/ \$180	126/\$180	Submissio	n of Information D	isclosure Statement	
114/\$160 214/\$80 Provisional	179/ \$740	279/ \$370	Request fo	or Continued Exan	nination (RCE)	
Filing	581/ \$40	581/ \$40		each patent assignment of properties)	nment per property	
SUBTOTAL (1) (\$) 740.00	146/ \$740	246/ \$370		bmission after fina	al rejection	
2. CLAIMS	1		(37 CFR 1	.129(a))		
<u>Large Entity</u> <u>Small Entity</u> Fee Code/Fee Fee Description	149/ \$740	249/ \$370	For each a (37 CFR 1	dditional inventior .129(b))	n to be examined	
103/ \$18 203/ \$9 Claims in excess of 20		Other fee (specify):				
102/\$84 202/\$42 Independent claims in excess of 3		Other fee (specify):		·;		
104/ \$280 204/ \$140 Multiple dependent claim				SUE	STOTAL (3) (\$) 5	30.00
109/\$84 209/\$42 Reissue independent claims over original patent	(Col. 1) No. of For Existing	(Col. 2) Highest Previous	No.	(Col. 3)	Fee	Fee Due
110/\$18 210/\$9 Reissue claims in excess of 20 and over original patent	TOTAL 119 INDEP 17	minus* Paid For minus* 20 or 0 minus* 3 or 0 multiple dependent	=	99	x 18 = x 84 = =	1782 1176
		eater number of Col. 2 between Col. 1 and Col. 1	2 is less tha			2958
SUBMITTED BY			I	Complete (if ap	plicable)	
Typed or Printed Name Amir H. Raubvogel			Reg. Number	37,070		
Signature 3			-	Date	March 13, 2002	

